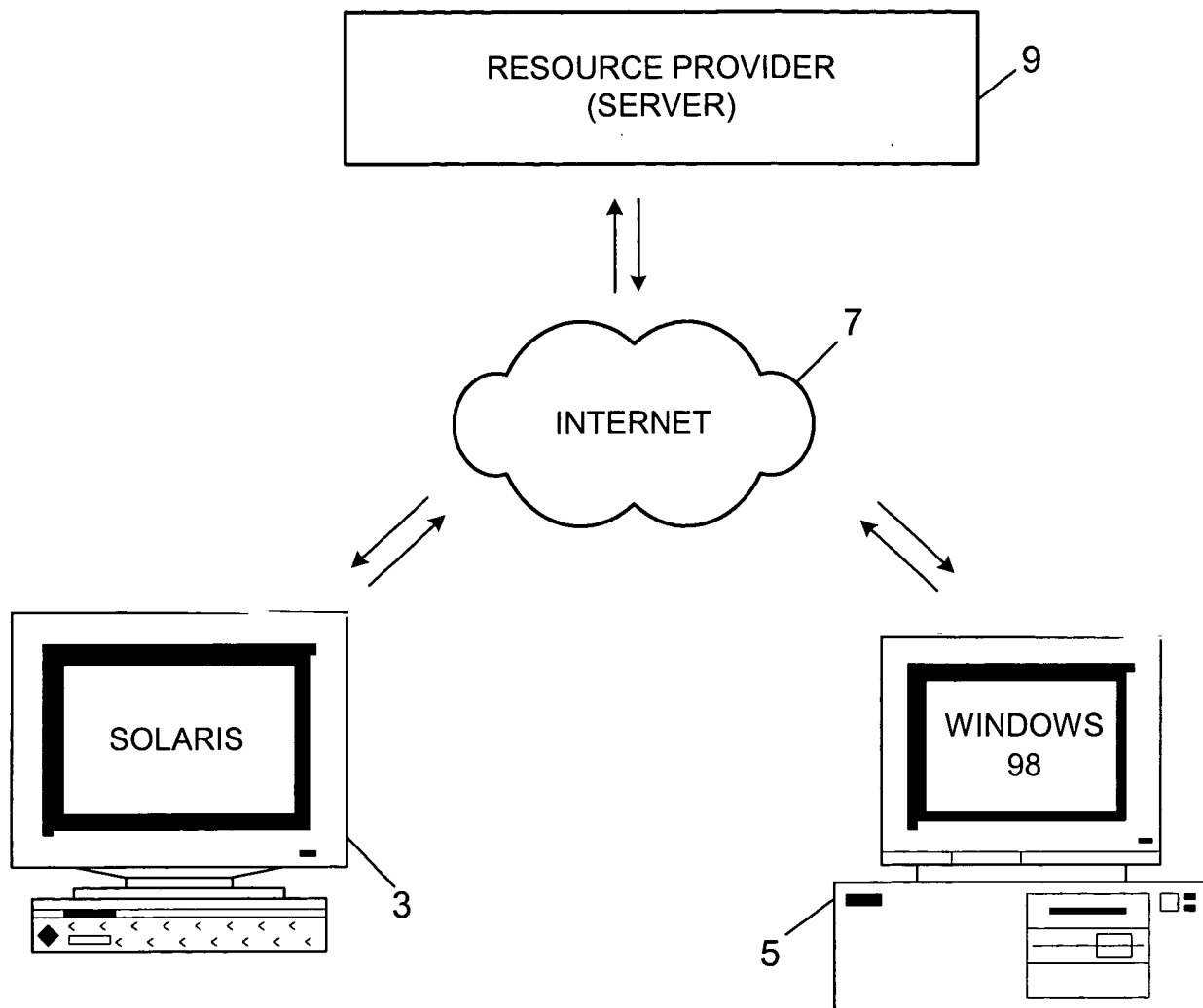
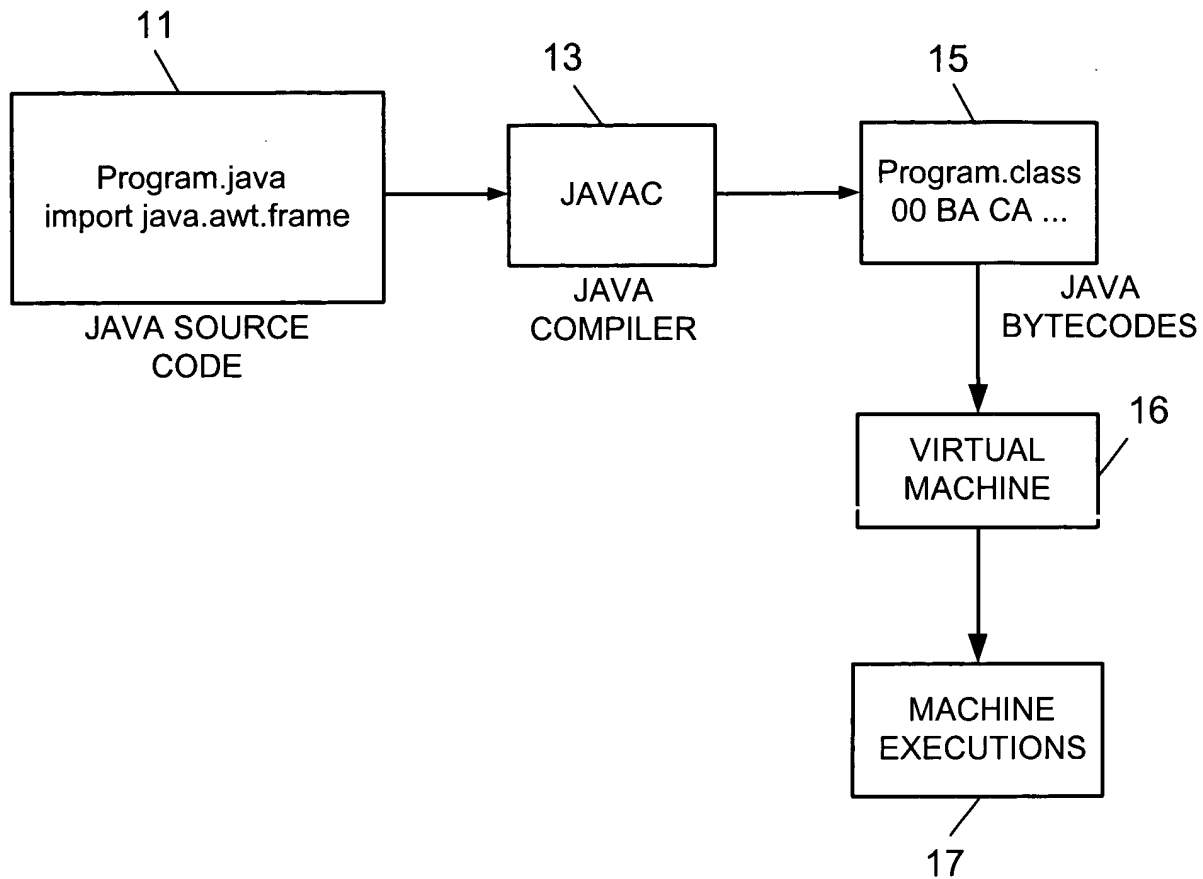


FIG. 1



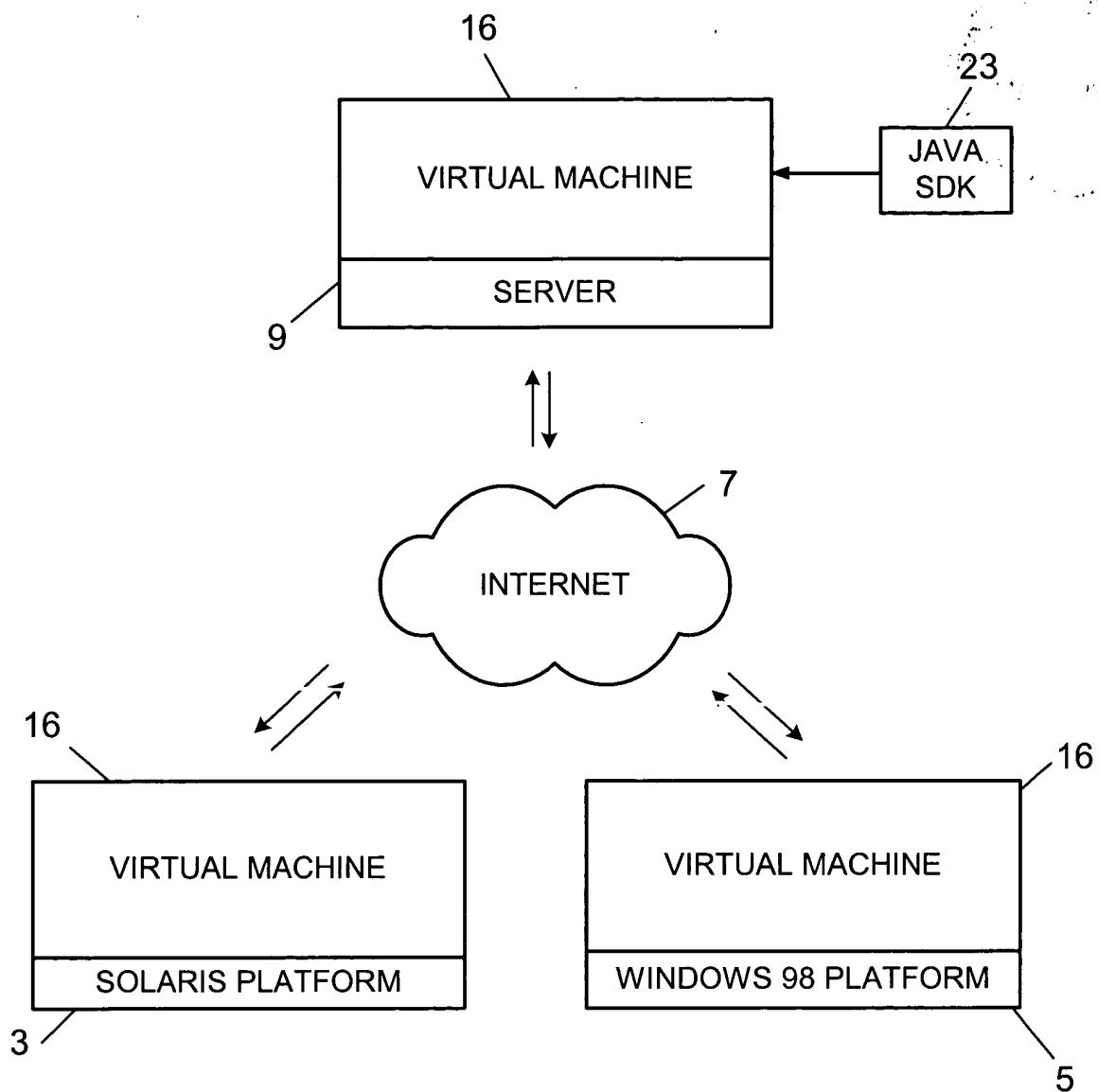
(PRIOR ART)
FIGURE 1

090334-0340
T04090"4E3E0B60



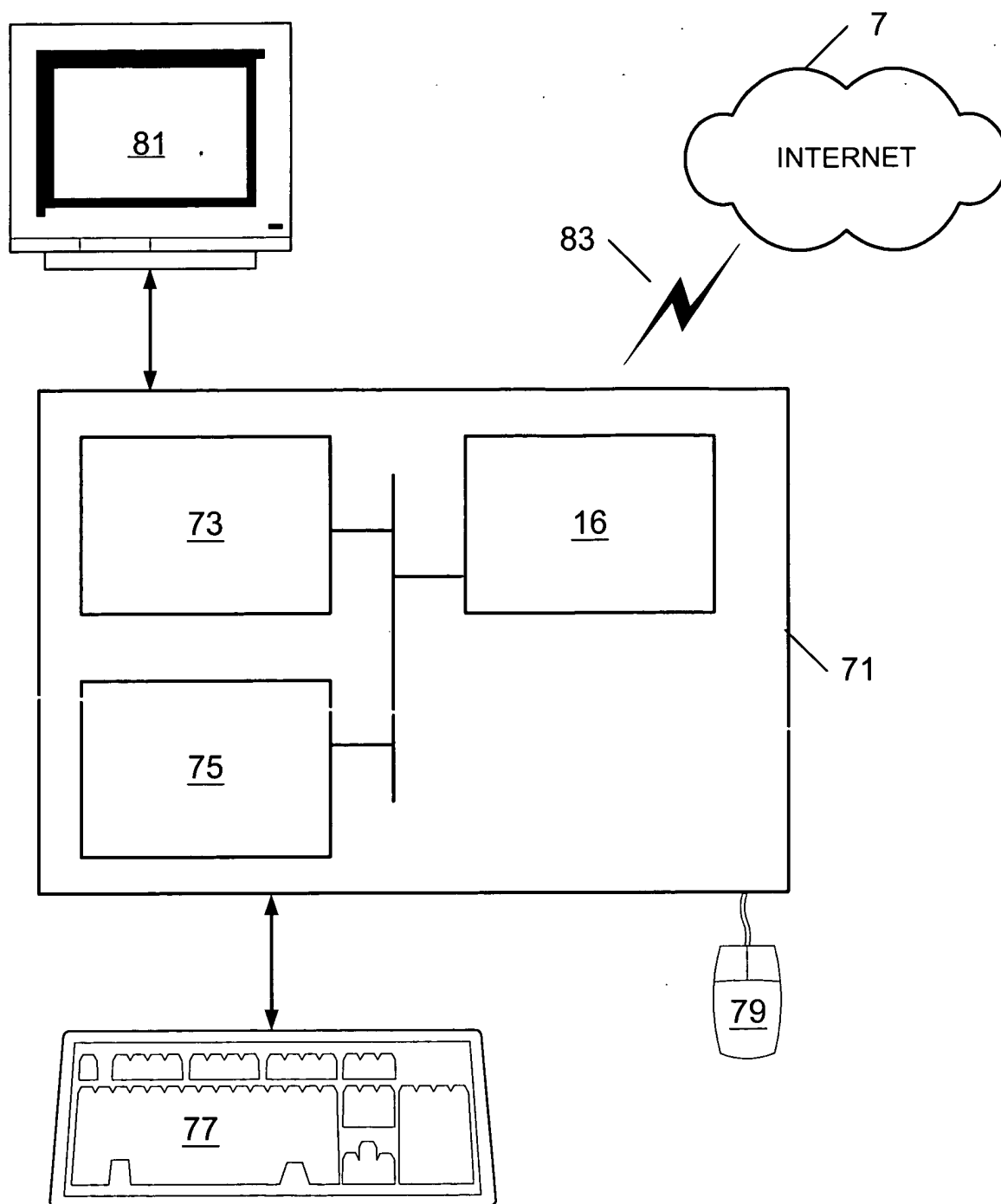
(PRIOR ART)
FIGURE 2

09803634.060101



(PRIOR ART)
FIGURE 3

FIG. 4 (PRIOR ART)



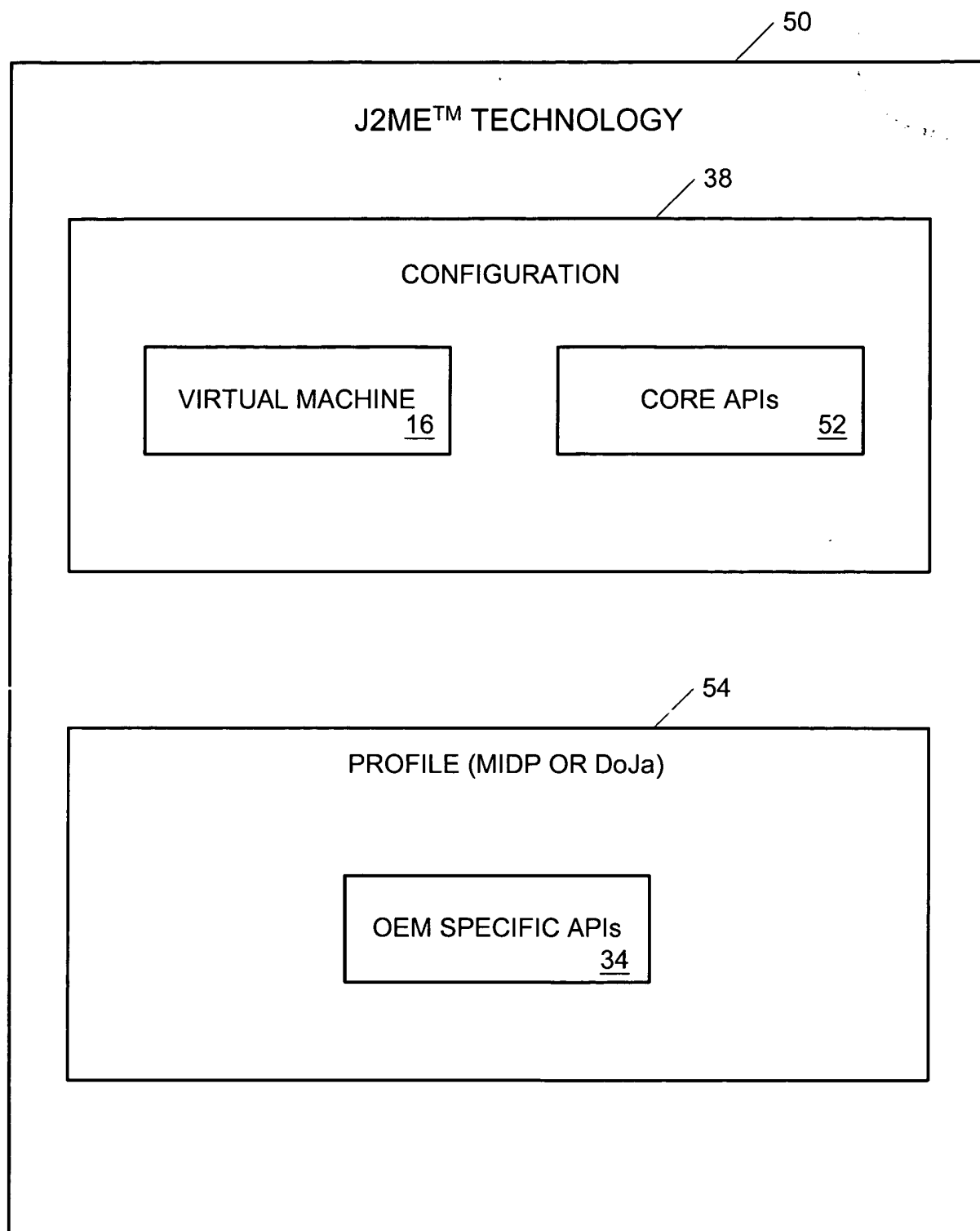
(PRIOR ART)
FIGURE 4

The diagram illustrates the architecture of the FORTE FOR JAVA™ Integrated Development Environment (IDE). At the top, a large box labeled "FORTE FOR JAVA™ INTEGRATED DEVELOPMENT ENVIRONMENT (IDE)" contains four components: a FORM EDITOR (92), a FULL-FEATURED TEXT EDITOR (94), a DEBUGGER (98), and a COMPILER (100). Below this box is an UPDATE CENTER (102). At the bottom, two dashed boxes represent external components: LATEST VERSION (104) and NEW MODULE (106). Arrows point from the LATEST VERSION and NEW MODULE boxes to the UPDATE CENTER, and from the UPDATE CENTER to each of the four components within the IDE box.

```
graph TD; subgraph IDE [FORTE FOR JAVA™ INTEGRATED DEVELOPMENT ENVIRONMENT (IDE)]; FE[92 FORM EDITOR]; FTE[94 FULL-FEATURED TEXT EDITOR]; D[98 DEBUGGER]; C[100 COMPILER]; end; UC[102 UPDATE CENTER]; LV[104 LATEST VERSION]; NM[106 NEW MODULE]; LV --> UC; NM --> UC; UC --> FE; UC --> FTE; UC --> D; UC --> C;
```

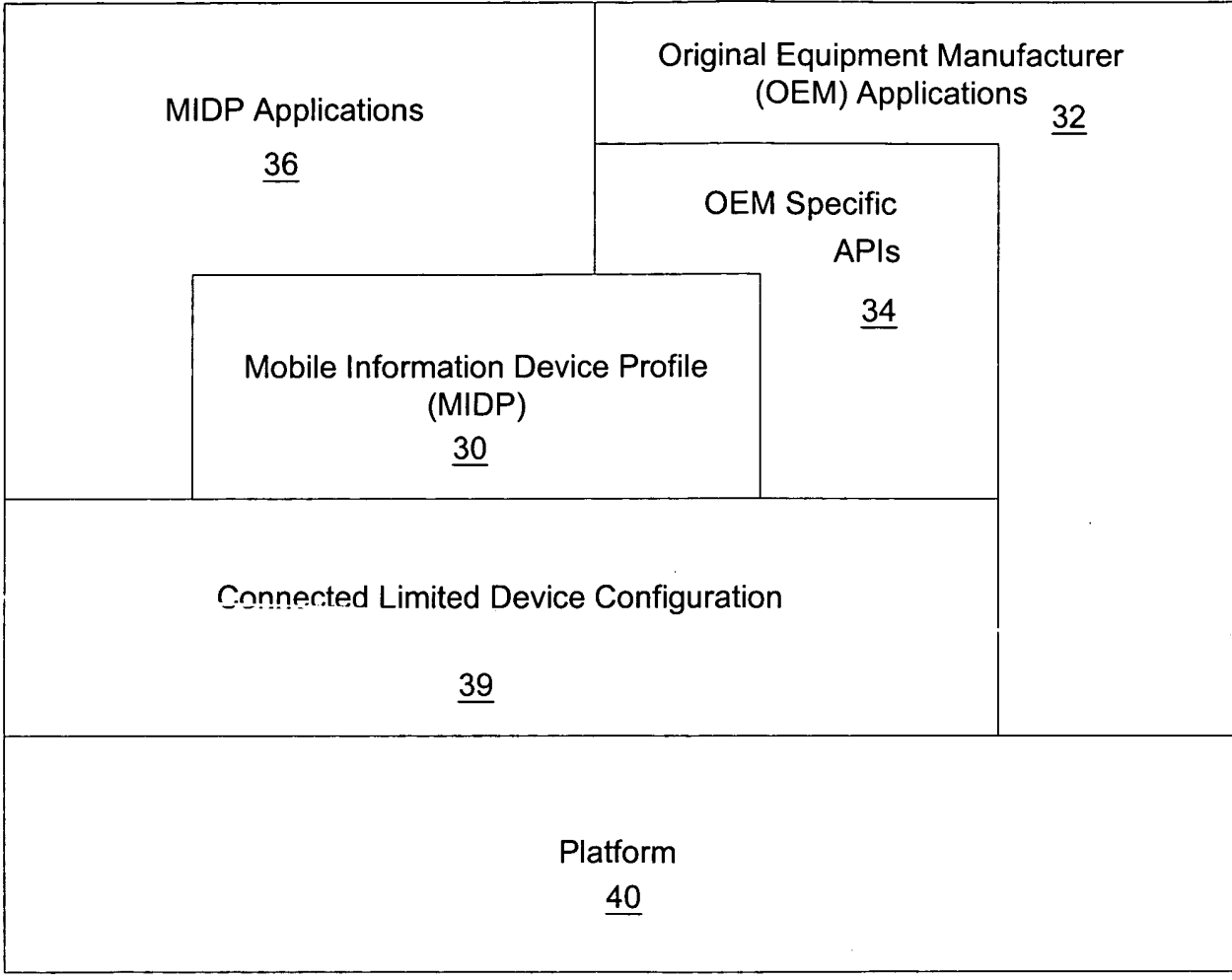
(PRIOR ART)
FIGURE 5

0980334-060401
T04090" 4220860



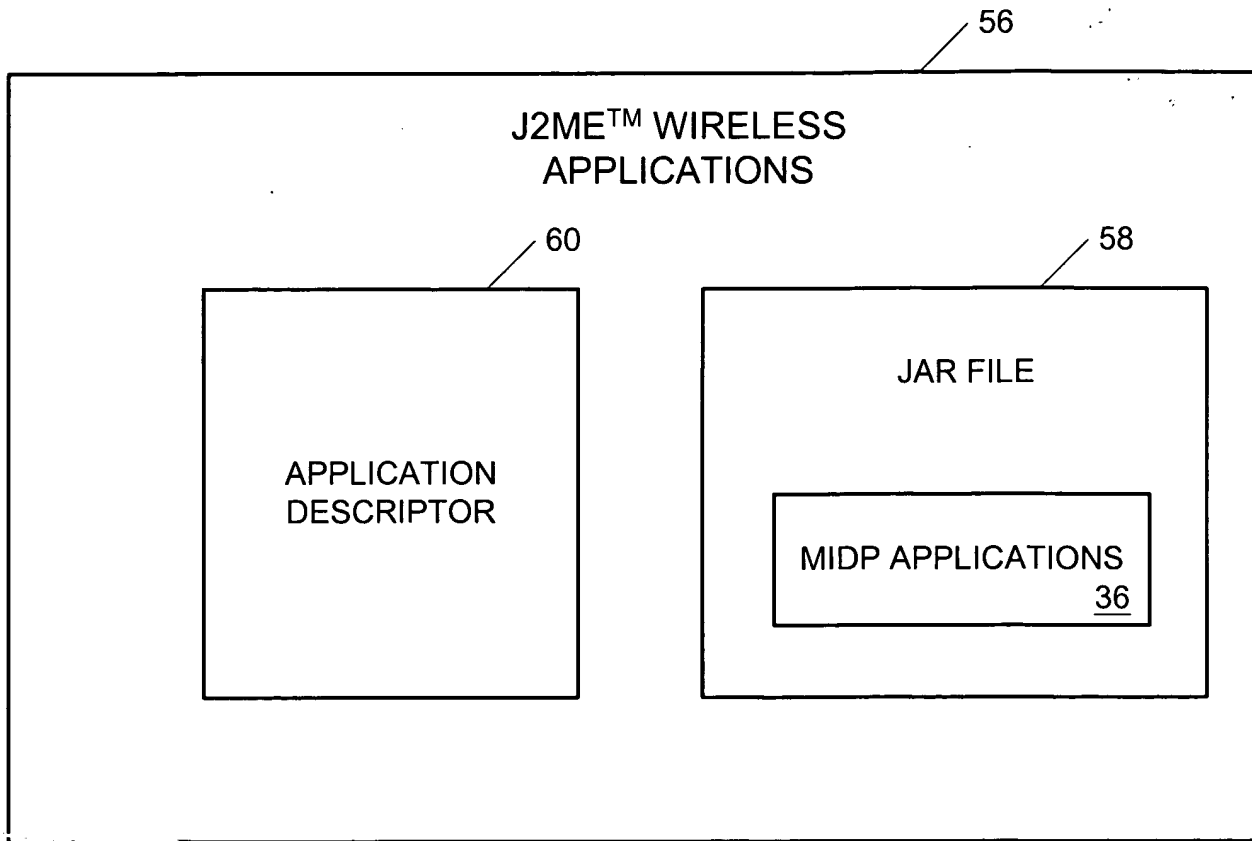
(PRIOR ART)
FIGURE 6

0000334.060401



(PRIOR ART)
FIGURE 7

FIG. 8



(PRIOR ART)
FIGURE 8

090334-060401

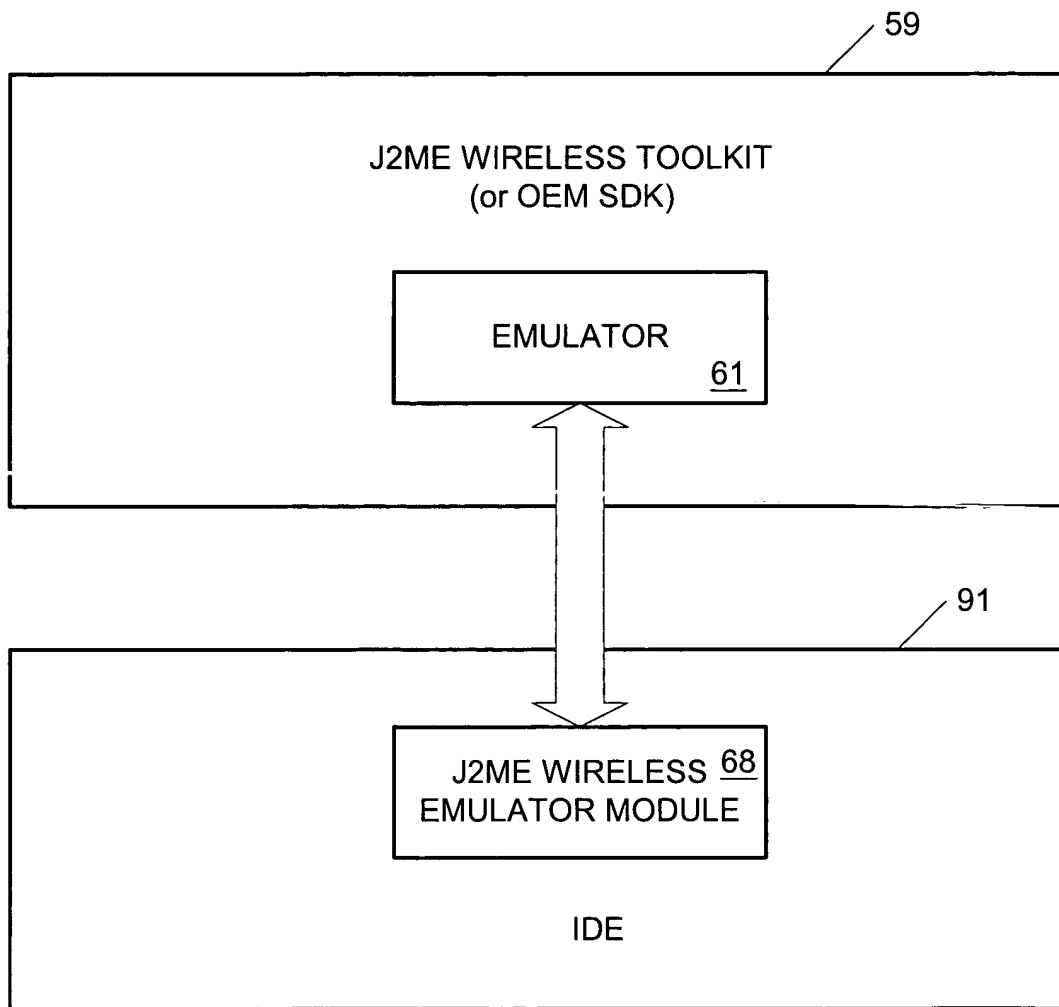


FIGURE 9

FIG. 10

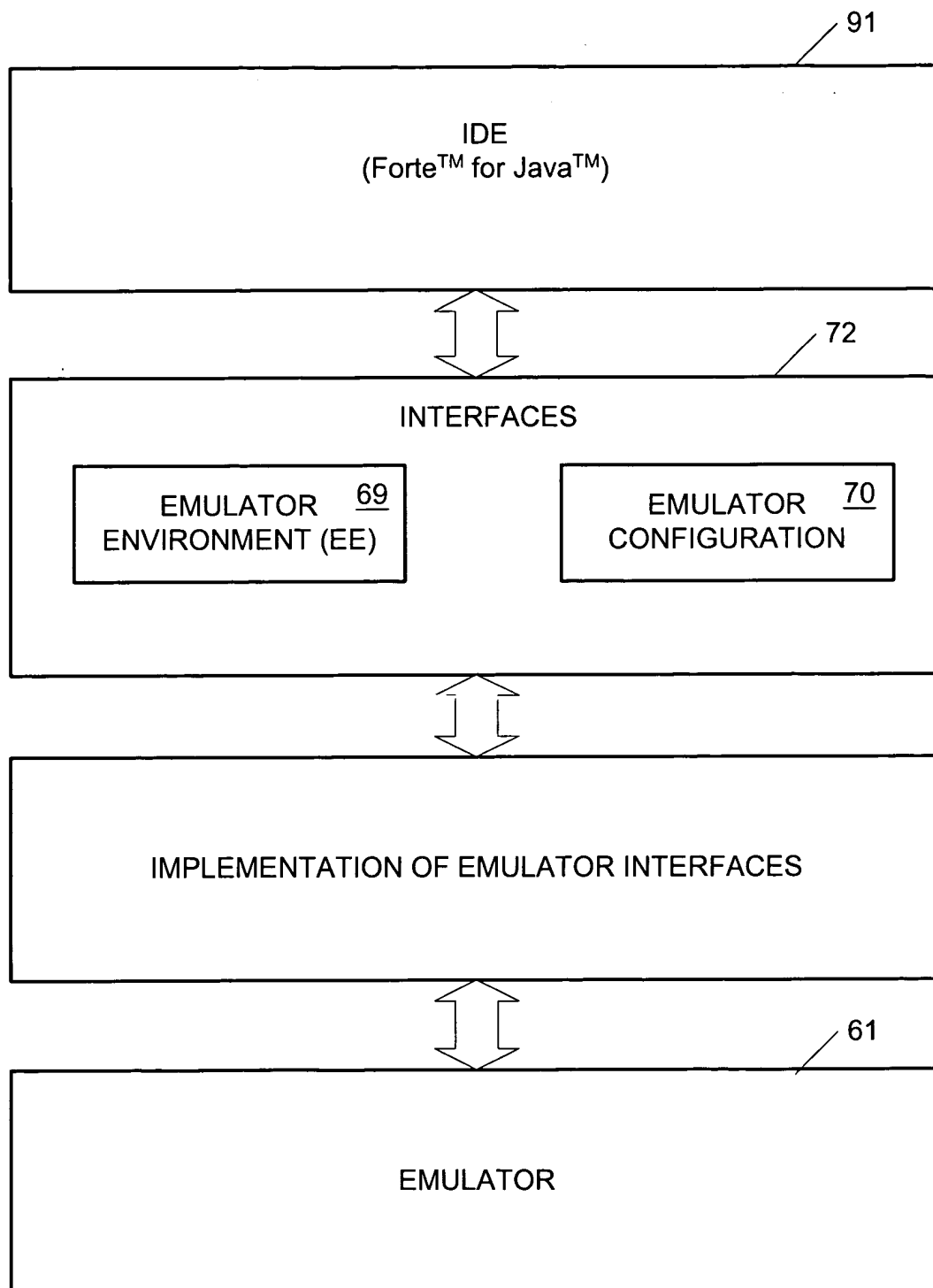


FIGURE 10

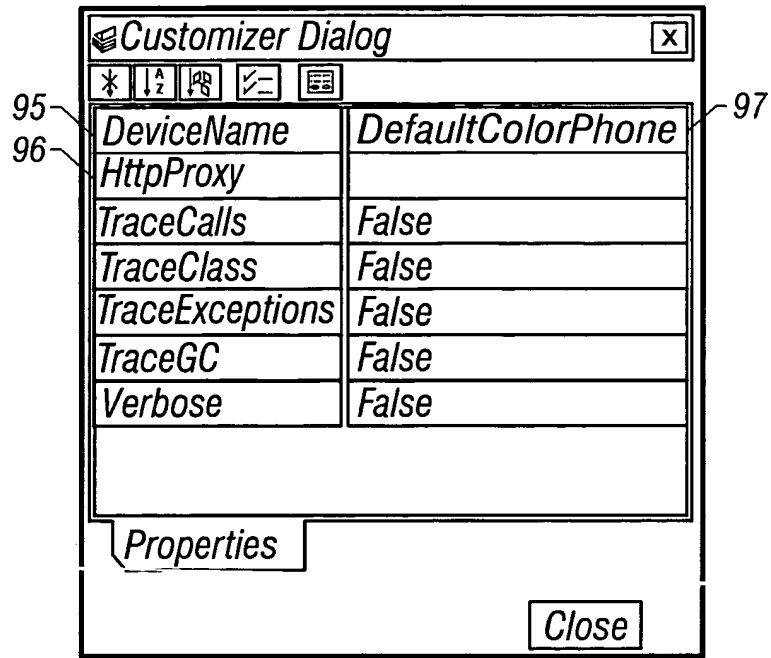


FIG. 11

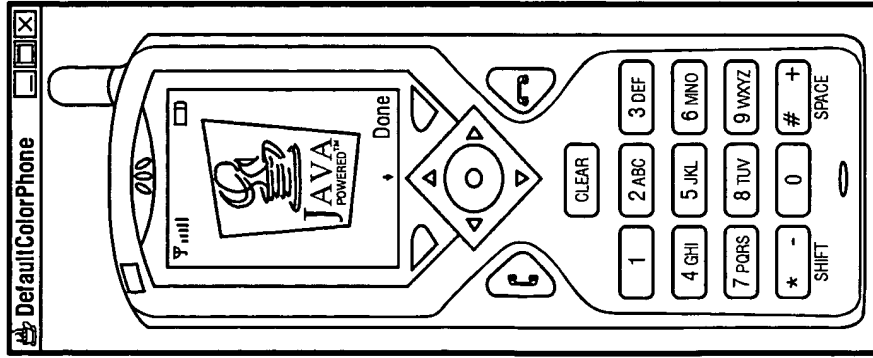


FIG. 12

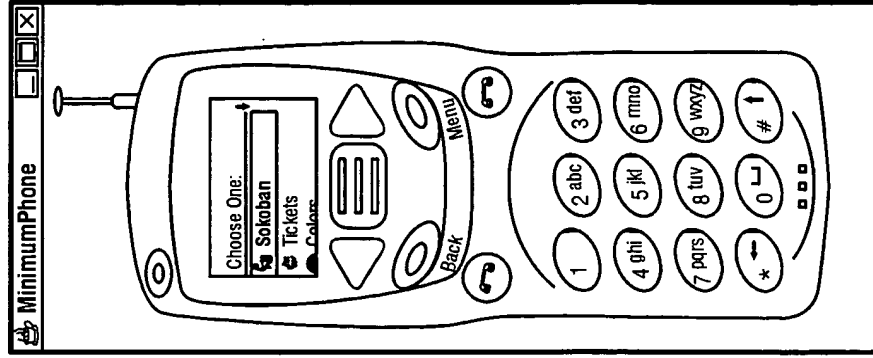


FIG. 13

09803834-060401
T04090-4880860

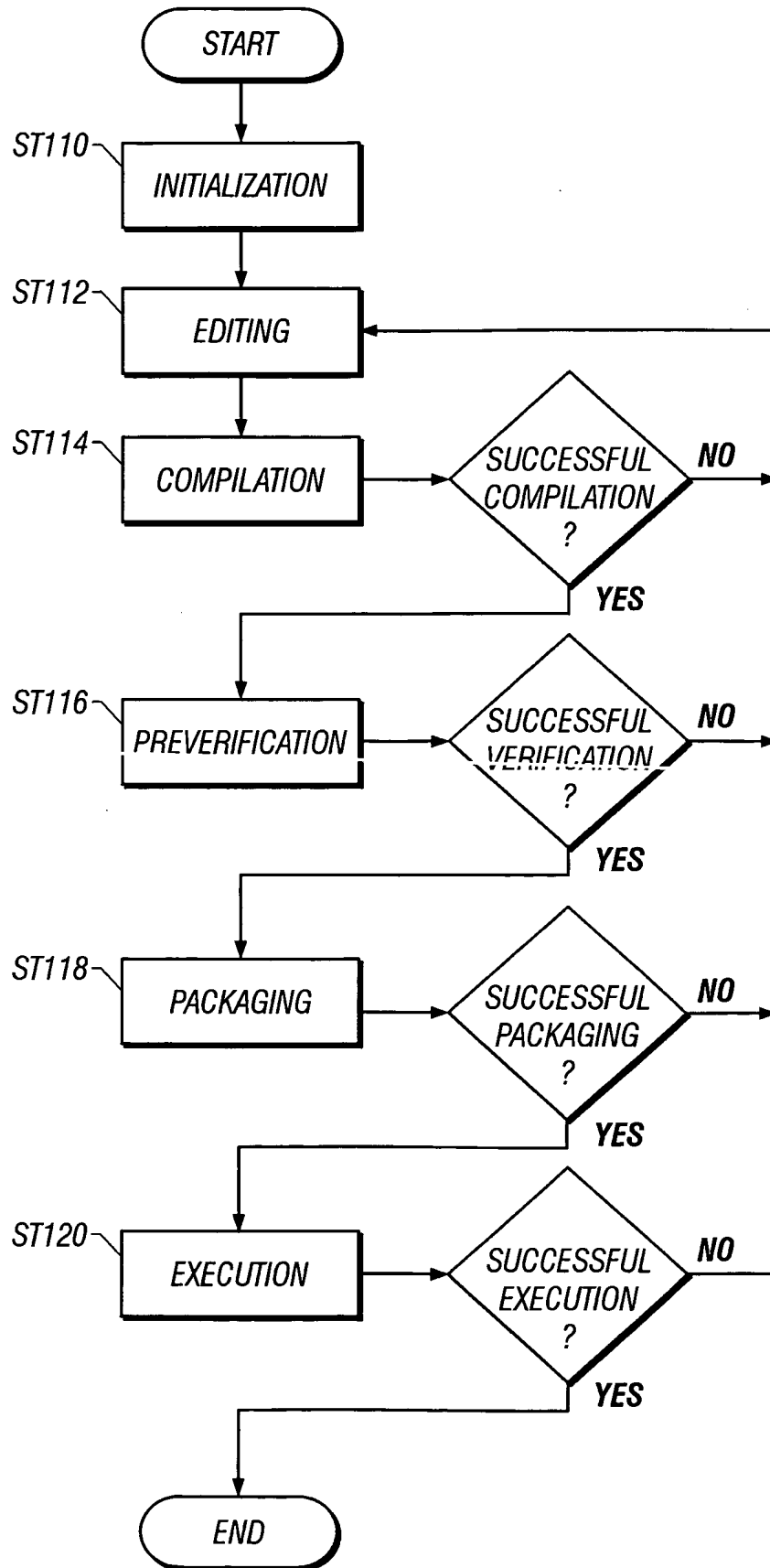


FIG. 14

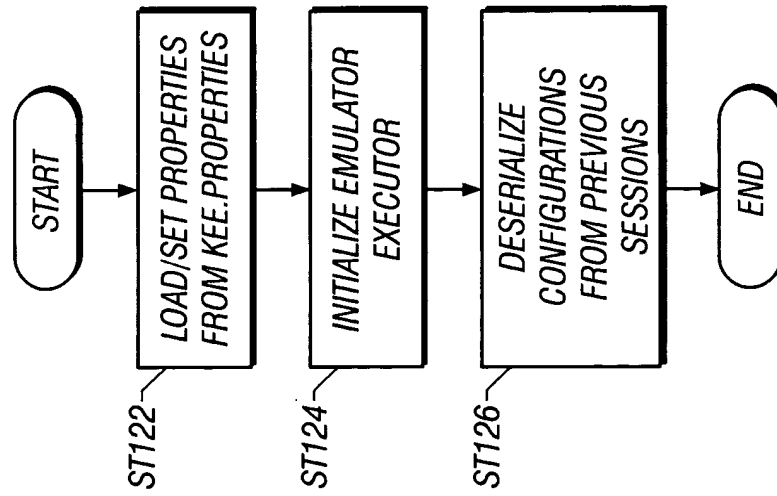


FIG. 15

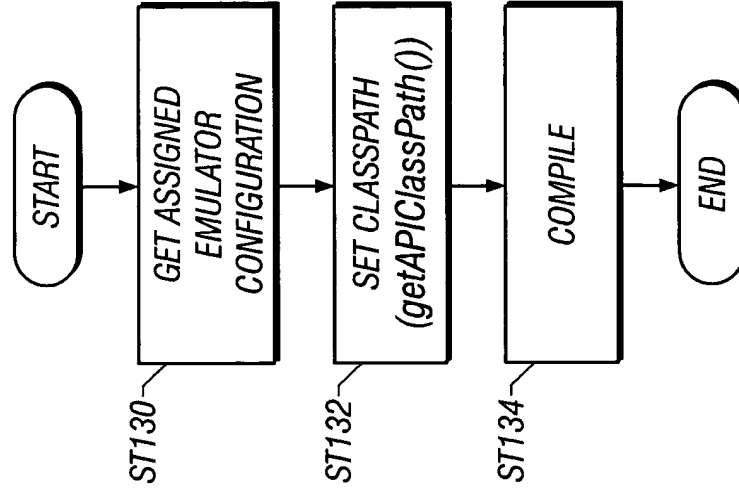


FIG. 16

0980384.060401

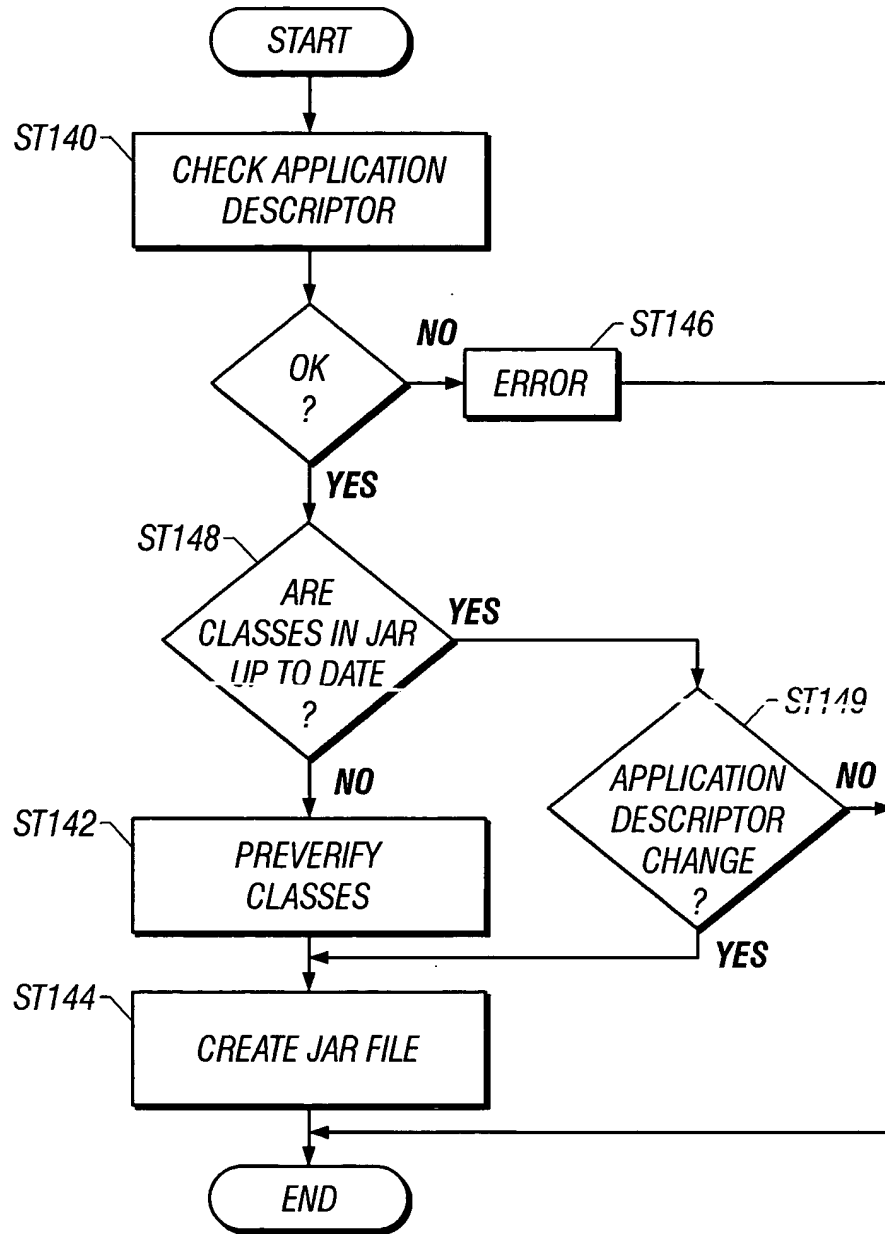


FIG. 17

TOP SECRET

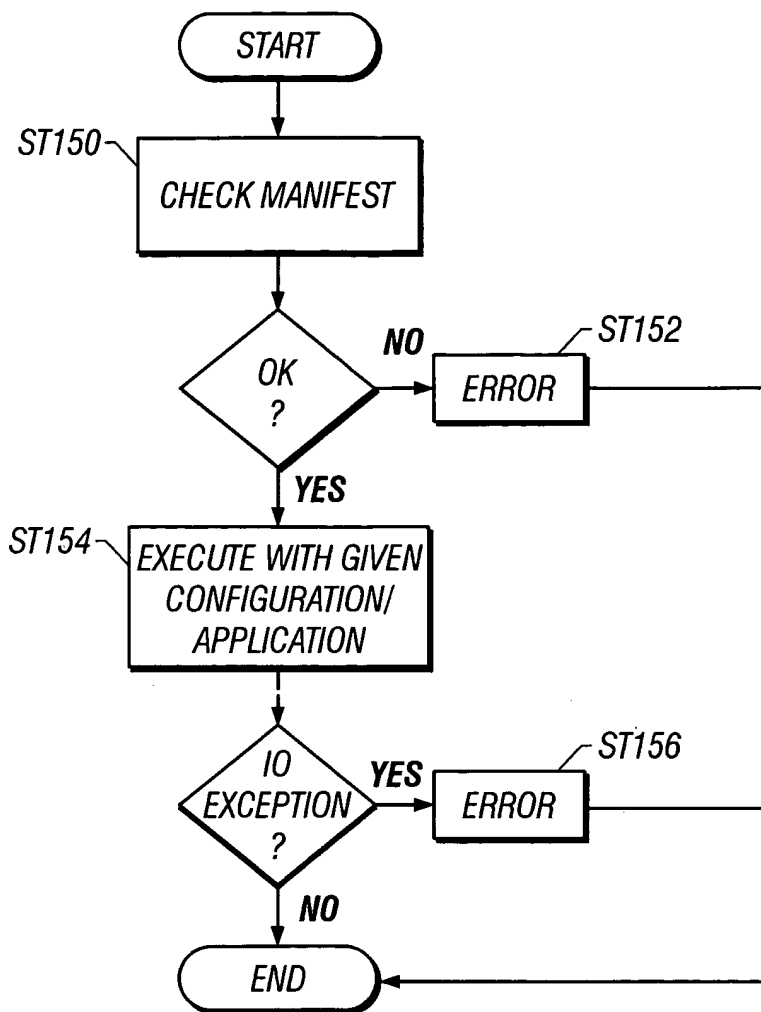


FIG. 18

090334-060401

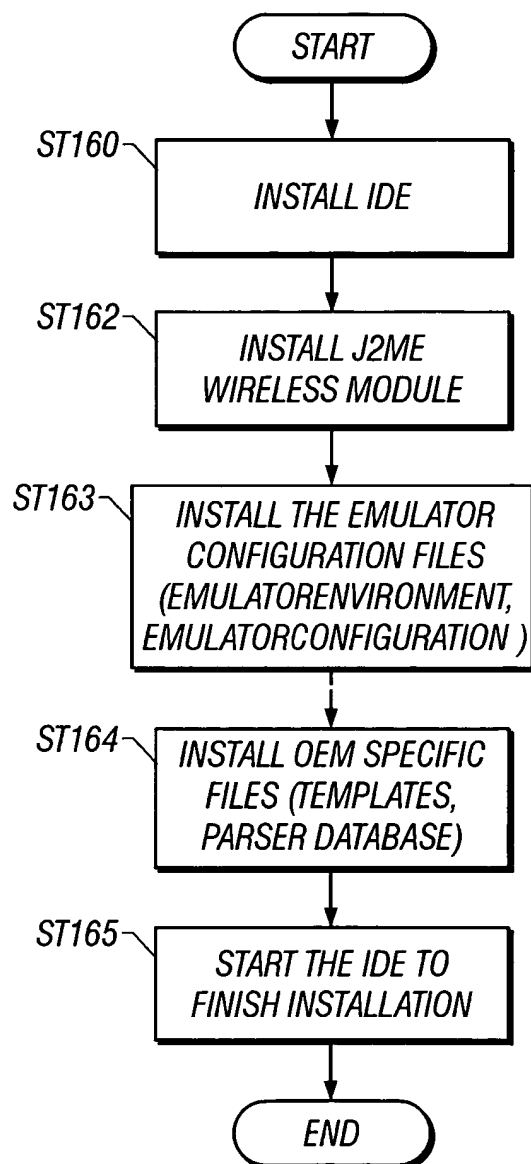


FIG. 19

09803334-050404

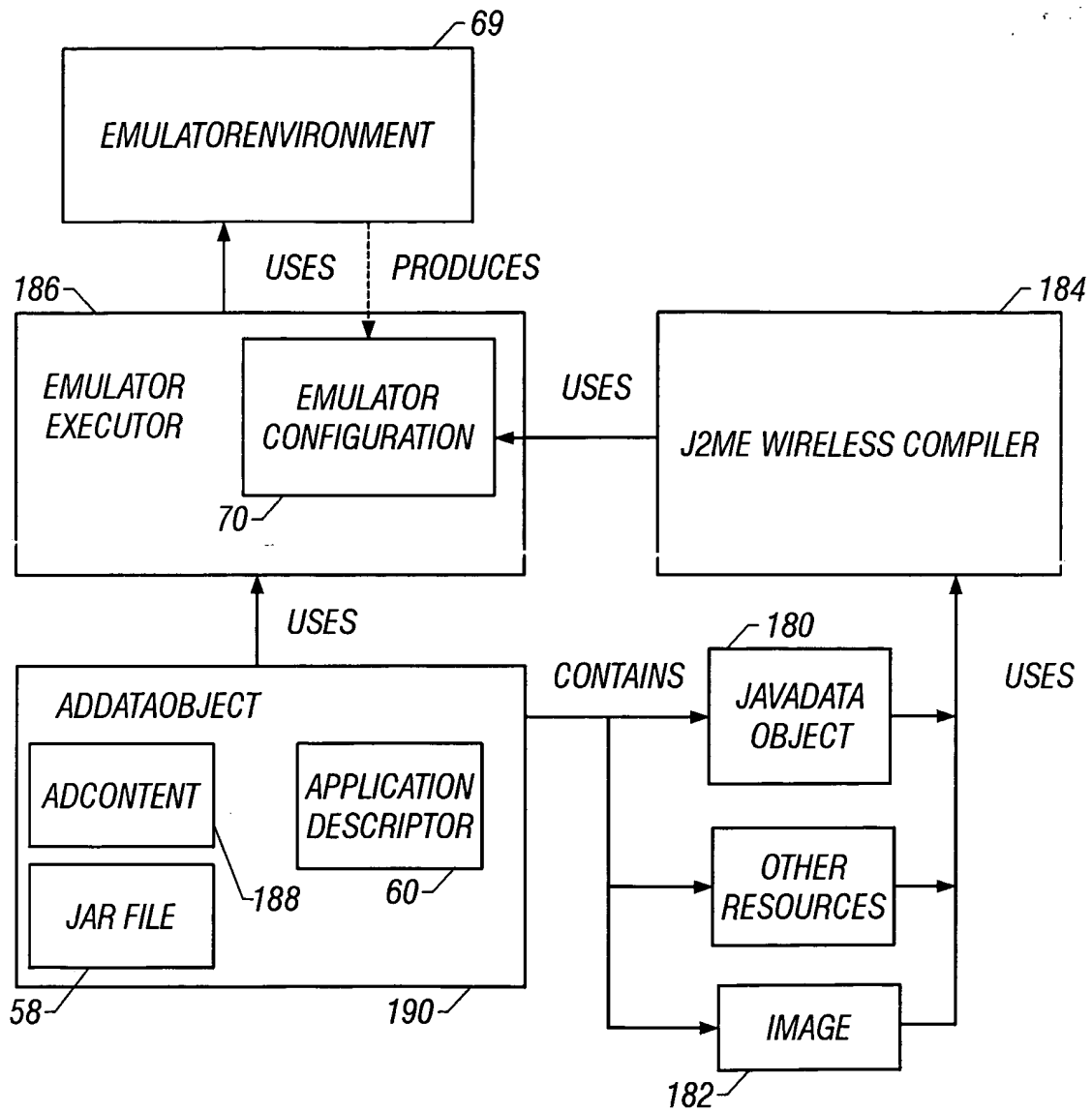


FIG. 20